

Fig. 1

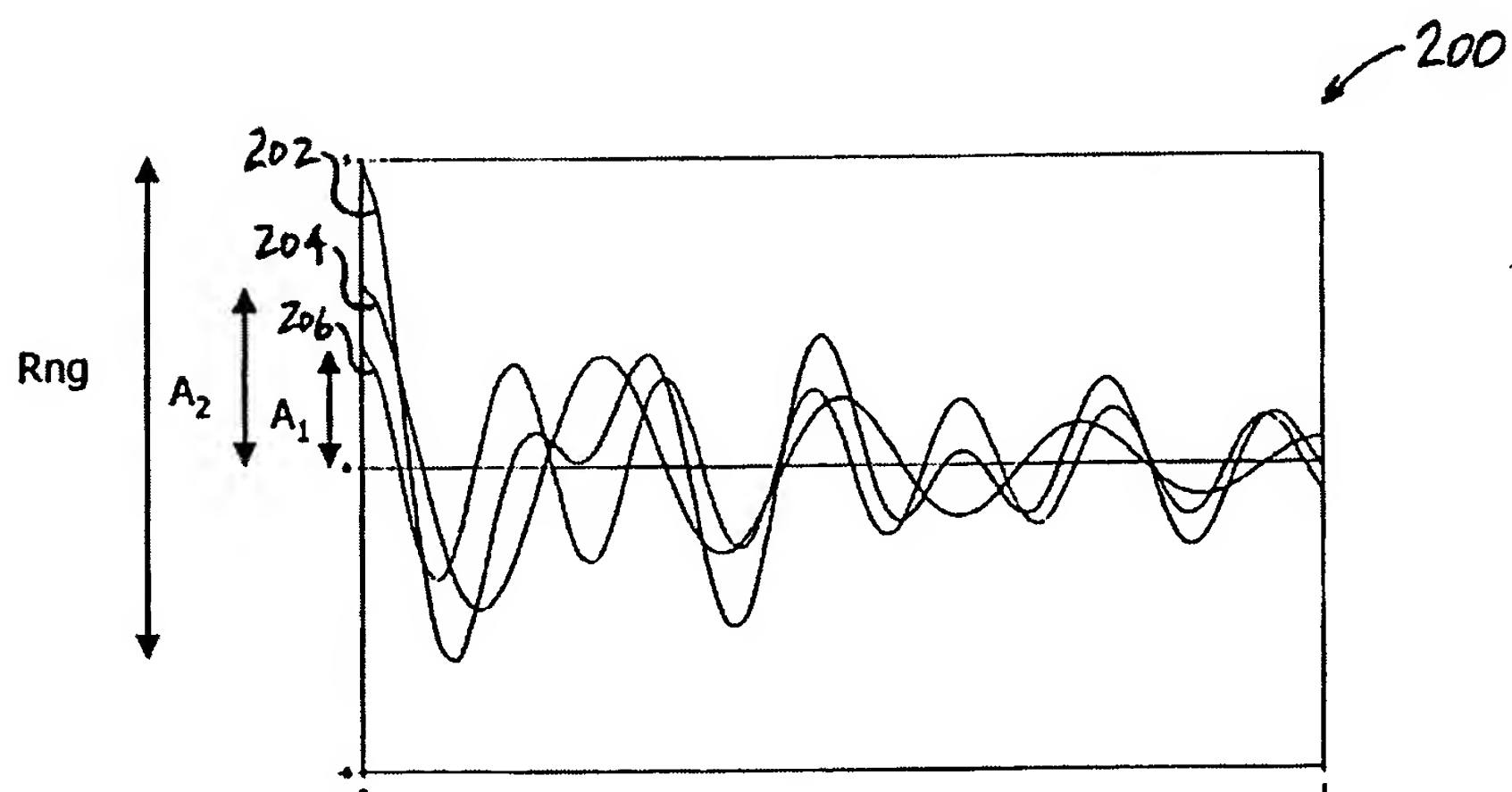


Fig. 2

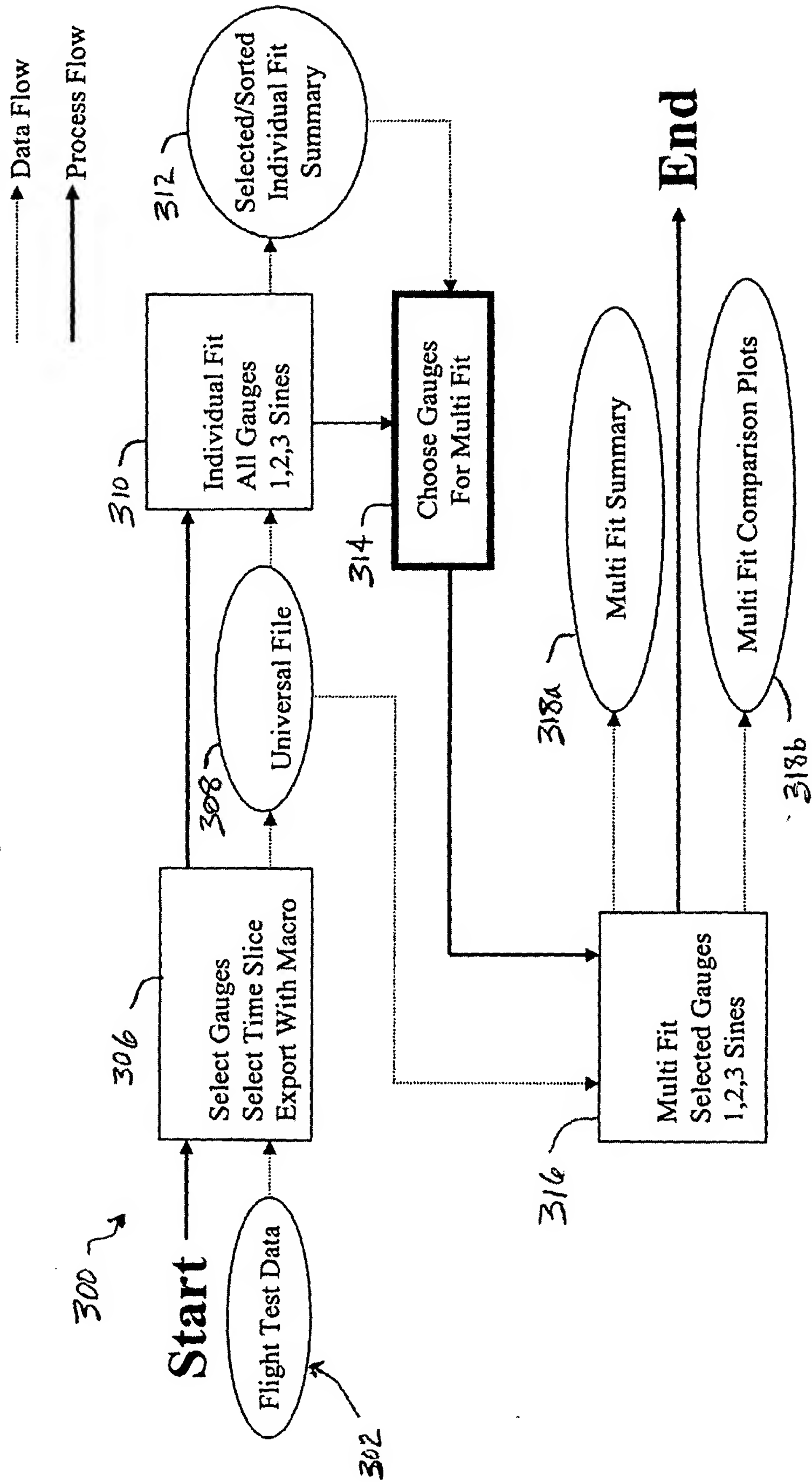


Fig. 3

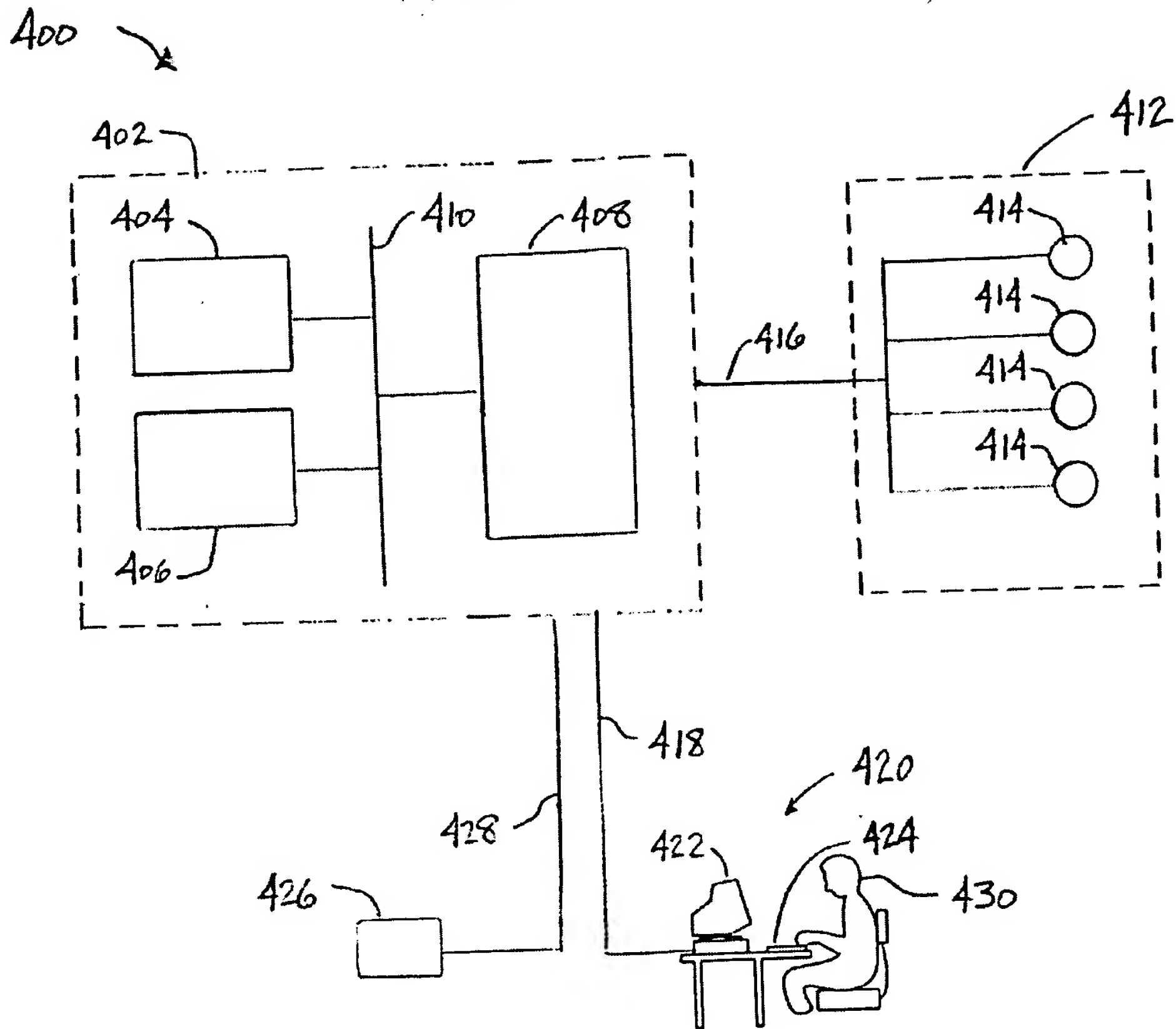


Fig. 4

500

Results from the 1 Sine Fit

J Response	Wd,g	Emax	Eavg	Esqr
LR13_sta	7.22, 0.0560	38.30	4.56	5.75
	( 137.30170)			

Results from the 2 Sine Fit

J Response	Wd,g	Wd,g	Emax	Eavg	Esqr
LR13_sta	7.27, 0.0725	7.53, 0.0670	25.53	3.08	3.87
	( 234.46050)	( 117.78660)			

Results from the 3 Sine Fit

J Response	Wd,g	Wd,g	Wd,g	Emax	Eavg	Esqr
LR13_sta	4.48, -0.0039	7.27, 0.0725	7.53, 0.0679	27.77	2.29	3.05
	( 9.43680)	( 238.70510)	( 122.04300)			

Fig. 5